- extends longitudinally from a rear driving end towards a front end that bears a wiper arm, and of the type in which, in cross section, at least a section of the arm body has an upturned U-shaped cross-section defined by two upstream and downstream wings mutually connected by an upper back extending towards a surface to be wiped, consisting of a downstream wing remaining substantially perpendicular to the upper back and the inclined upstream wing forming an acute angle relative to a median plane parallel to the downstream wing to form an aerodynamic deflector integrated in the wiper arm which, by the action of a relative downwind direction, tends to urge the wiper arm towards the surface to be wiped, characterized by the upstream wing presenting a surface the curve of which varies progressively from one end to the other of the wiper arm body, and of which the value of the acute angle ranges between 30° and 45°.
- 11. The wiper arm according to claim 10, characterized by the upstream wing presenting a substantially planar surface.
- 12. The wiper arm according to claim 10, characterized by the value of the acute angle ranging between 32° and 35°.
- 13. The wiper arm according to claim 10, characterized by a height of the downstream wing being lower than a height of the upstream wing, and that the ratio of the two heights ranges between 0.65 and 0.85.
- 14. The wiper arm according to claim 10, characterized by, in cross-section, the value of an angle between a straight line passing by lower edges of the downstream and upstream wings and the tangent to the upper back at the level of the median plane, ranging between 7° and 16°.
- 15. The wiper arm according to claim 10, characterized by at least one of the upstream and downstream wings containing a longitudinal reinforcement rib.

	1	16. The wiper arm according to claim 10, characterized by at
	2	least one of the upstream and downstream wings, containing an interior
•	3	reinforcement fold.
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Und	1	17. The wiper arm according to claim 10, characterized by the
DN	2	inclined acute angle of the upstream wing varying progressively in such a way
1 \	3	that the two wings are parallel at the rear and front ends of the wiper arm body.
	1	18. The wiper arm according to claim 10, characterized by
20 (2) (2) (2) (3) (4)	2	being produced in one piece of serrated, bent sheet metal.
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